

File Original and First Copy with
Department of Ecology
Second Copy — Owner's Copy
Third Copy — Driller's Copy

WATER WELL REPORT

STATE OF WASHINGTON

Start Card No. W 054146

UNIQUE WELL I.D. #

Water Right Permit No. 31-2E-18 L(1) OWNER: Name Bob BECKER Address 3063 N. OAK HARBOR RD, OAK HARBOR WA(2) LOCATION OF WELL: County ISLAND NE 1/4 SW 1/4 Sec 18 T. 31 N. R. 2E W.M.(2a) STREET ADDRESS OF WELL (or nearest address) S-P RACE RD, COUPEVILLE, WASH 98277(3) PROPOSED USE: ☒ Domestic ☐ Industrial ☐ Municipal ☐
☐ Irrigation ☐ Test Well ☐ Other ☐
☐ DeWater(4) TYPE OF WORK: Owner's number of well (if more than one) 1
Abandoned ☐ New well ☒ Method: Dug ☐ Bored ☐
Deepened ☐ Cable ☒ Driven ☐
Reconditioned ☐ Rotary ☐ Jetted ☐(5) DIMENSIONS: Diameter of well 6 inches.
Drilled 344 feet. Depth of completed well 344 ft.

(6) CONSTRUCTION DETAILS:

Casing installed: 6 ft. Diam. from 0 ft. to 339 ft.
Welded ☒ Diam. from 0 ft. to 344 ft.
Liner installed ☐ Diam. from 0 ft. to 344 ft.
Threaded ☐Perforations: Yes ☐ No ☒

Type of perforator used _____

SIZE of perforations _____ in. by _____ in.

_____ perforations from _____ ft. to _____ ft.

_____ perforations from _____ ft. to _____ ft.

_____ perforations from _____ ft. to _____ ft.

Screens: Yes ☒ No ☐Manufacturer's Name H. SmithType STAINLESS Model No. 204Diam. 6 Slot size 12 from 339 ft. to 344 ft.

Diam. _____ Slot size _____ from _____ ft. to _____ ft.

Gravel packed: Yes ☐ No ☒ Size of gravel _____

Gravel placed from _____ ft. to _____ ft.

Surface seal: Yes ☒ No ☐ To what depth? 20 ft.Material used in seal BENTONITEDid any strata contain unusable water? Yes ☐ No ☒

Type of water? _____ Depth of strata _____

Method of sealing strata off _____

(7) PUMP: Manufacturer's Name _____
Type: _____ H.P. _____(8) WATER LEVELS: Land-surface elevation above mean sea level 355 ft.
Static level 303 ft. below top of well Date 8-96
Artesian pressure _____ lbs. per square inch Date _____
Artesian water is controlled by _____ (Cap, valve, etc.)(9) WELL TESTS: Drawdown is amount water level is lowered below static level
Was a pump test made? Yes ☐ No ☒ If yes, by whom? _____
Yield: _____ gal./min. with _____ ft. drawdown after _____ hrs.

" " " "

" " " "

Recovery data (time taken as zero when pump turned off) (water level measured from well top to water level)

Time Water Level Time Water Level Time Water Level

Date of test _____

Bailer test 15 gal./min. with 18 ft. drawdown after 4 hrs.Artest 15 gal./min. with stem set at _____ ft. for _____ hrs.

Artesian flow _____ g.p.m. Date _____

Temperature of water _____ Was a chemical analysis made? Yes ☐ No ☒

(10) WELL LOG or ABANDONMENT PROCEDURE DESCRIPTION

Formation: Describe by color, character, size of material and structure, and show thickness of aquifers and the kind and nature of the material in each stratum penetrated, with at least one entry for each change of information.

MATERIAL	FROM	TO
HARD PAN	0	42
SAND	42	51
CLAY	51	75
SAND	75	167
WATER SAND	167	180
CLAY	180	295
DIRTY SAND	295	330
WATER IN SAND	330	344

RECEIVED

AUG 19 1996

DEPT. OF ECOLOGY

Work Started July 1996 Completed July 31 1996

WELL CONSTRUCTOR CERTIFICATION:

I constructed and/or accept responsibility for construction of this well, and its compliance with all Washington well construction standards. Materials used and the information reported above are true to my best knowledge and belief.

NAME WHIDREY DRILLERS
(PERSON, FIRM, OR CORPORATION) (TYPE OR PRINT)Address OAK HARBOR WA 98277(Signed) Frank John License No. 129
(WELL DRILLER)Contractor's
Registration
No. WHIDRAD289 AM Date Aug 3 1996

(USE ADDITIONAL SHEETS IF NECESSARY)

Ecology is an Equal Opportunity and Affirmative Action employer. For special accommodation needs, contact the Water Resources Program at (206) 407-6600. The TDD number is (206) 407-6006.



Well Tagging Form

Unique Well Tag No:

APH 289

RECORD VERIFICATION (check ☒ one)



Well Report available (please attach this form to the well report and submit it to the Ecology Regional Office near you).

If a well report is not available, please complete a "Water Well Report for an Existing Well" form. This form is available at Ecology's headquarters office. **Do not use this form for wells that do not have a Water Well Report.**

WELL OWNERSHIP, IF DIFFERENT FROM WELL REPORT

First Name: Race Road Estates Last Name: Water Association

Street Address: 1181 Race Road

City: Coupeville State: WA 98239

LOCATION OF WELL, IF DIFFERENT FROM WELL REPORT

Well Address: Parcel R 23118 - 206 - 2560, 1185 Race Road

City: Coupeville County: Island

T. 31 N. R. 2 E W.M. Sec. 18 NE $\frac{1}{4}$ of the SW

Latitude _____

Longitude _____

Elevation at land surface 307.5 ~~feet~~ meters (circle one)

SEE BACK SIDE OF PAGE...

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WELL CHARACTERISTICS

Location of Well identification Tag:

Strapped to well casing

(in "lean-to" at the east end of the well house

D	C	B	A
E	F	G	H
M	L	K	J
N	P	Q	R

Scale 1:24,000 (1" = 2,000')

Indicate the location of the well within the Section by drawing a dot at that point

SECTION

18

COMMENTS:

well

File Original and First Copy with
Department of Ecology
Second Copy — Owner's Copy
Third Copy — Driller's Copy

ENTIRE

WATER WELL REPORT

STATE OF WASHINGTON

Start Card No. W 054146

UNIQUE WELL I.D. #

Water Right Permit No. 31-2E-18L

(1) OWNER: Name Bob BECKER Address 3063 N. OAK HARBOR RD, OAK HARBOR WA

(2) LOCATION OF WELL: County ISLAND NE 1/4 SW 1/4 Sec 18 T. 31 N. R. 2E W.M.

(2a) STREET ADDRESS OF WELL (or nearest address) S-P RACE RD, COUPEVILLE, WASH 98277

(3) PROPOSED USE: ☒ Domestic ☐ Industrial ☐ Municipal ☐
☐ Irrigation ☐ Test Well ☐ Other ☐
☐ DeWater

(4) TYPE OF WORK: Owner's number of well (if more than one) 1
Abandoned ☐ New well ☒ Method: Dug ☐ Bored ☐
Deepened ☐ Cable ☒ Driven ☐
Reconditioned ☐ Rotary ☐ Jetted ☐

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Drilled 344 feet. Depth of completed well 344 ft.

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Welded ☒ Diam. from ft. to ft.
Liner installed ☒ Diam. from ft. to ft.
Threaded ☐ Diam. from ft. to ft.

Perforations: Yes ☐ No ☒
Type of perforator used _____
SIZE of perforations _____ in. by _____ in.
_____ perforations from _____ ft. to _____ ft.
_____ perforations from _____ ft. to _____ ft.
_____ perforations from _____ ft. to _____ ft.

Screens: Yes ☒ No ☐
Manufacturer's Name H. Smith
Type STAINLESS Model No. 204
Diam. 6 Slot size 12 from 339 ft. to 344 ft.
Diam. _____ Slot size _____ from _____ ft. to _____ ft.

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Surface seal: Yes ☒ No ☐ To what depth? 20 ft.
Material used in seal BENTONITE
Did any strata contain unusable water? Yes ☐ No ☒
Type of water? _____ Depth of strata _____
Method of sealing strata off _____

(7) PUMP: Manufacturer's Name _____
Type: _____ H.P. _____

(8) WATER LEVELS: Land-surface elevation above mean sea level 355 ft.
Static level 303 ft. below top of well Date 8-96
Artesian pressure _____ lbs. per square inch Date _____
Artesian water is controlled by _____ (Cap, valve, etc.)

(9) WELL TESTS: Drawdown is amount water level is lowered below static level
Was a pump test made? Yes ☐ No ☒ If yes, by whom? _____
Yield: _____ gal./min. with _____ ft. drawdown after _____ hrs.

Time	Water Level	Time	Water Level	Time	Water Level

Recovery data (time taken as zero when pump turned off) (water level measured from well top to water level)
Date of test _____
Baller test 15 gal./min. with 10 ft. drawdown after 4 hrs.
Artest gal./min. with stem seal at _____ ft. for _____ hrs.
Artesian flow _____ g.p.m. Date _____
Temperature of water _____ Was a chemical analysis made? Yes ☐ No ☒

(10) WELL LOG or ABANDONMENT PROCEDURE DESCRIPTION

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NAME WHIDBEY DRILLERS
(PERSON, FIRM, OR CORPORATION) (TYPE OR PRINT)

Address OAK HARBOR WA 98277

(Signed) [Signature] License No. 129
(WELL DRILLER)

Contractor's Registration No. WHIDBEY 204 MM Date Aug 3 1996

(USE ADDITIONAL SHEETS IF NECESSARY)

Ecology is an Equal Opportunity and Affirmative Action employer. For special accommodation needs, contact the Water Resources Program at (206) 407-6600. The TDD number is (206) 407-6006.

The Department of Ecology does NOT Warranty the Data and/or the Information on this Well Report.

WATER WELL REPORT

State of Washington

IC Site ID: 84Y
Start Card: 054146
Water Right:

Unique Well ID
APH 289

(1) **OWNER:** Name: Bob Becker Address: 3063 N. Oak Harbor Road Oak Harbor WA, 98277

(2) **LOCATION OF WELL:** Island: Whidbey Township/Range-Section: 31N/02E-18L Parcel Number: R23118-206-2560

(2a) **Well Address** 135 E Race Road, Coupeville, WA 98277 PWS-ID: 07573E Source: 1 PWS-Name: Race Road Estates

(3) **PROPOSED USE:** Domestic

(4) **TYPE OF WORK:** Owner's Well Number (if more than one): 1
New Well Method: Cable Tool

(5) **DIMENSIONS:** Diameter of Well: 6 inches.
Drilled: 344 feet. Depth of Completed Well: 344 ft.

(6) **CONSTRUCTION DETAILS:**

Casing Installed:

Diam. (in)	from	to (ft)
6	0	339

Screens:

Type	Zone	Diam	Slot	from	to (ft)
Stainless Steel	1	6	0.12	339	344

Surface seal:

Material:	Bentonite	To depth:	20	ft.
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(7) **PUMP:**
Type: Horsepower:

(8) **WATER LEVELS: 2** Land-surface elevation (MSL): 355 ft.
AvgWL Elevation: 5 Calc'd Elev: 308 ft.

Earliest Level: 303.00 ft. below toc Date: 01-Aug-96
Latest Level: 301.30 ft. below toc Date: 24-Feb-99
Average Level: 302.20 ft. below toc Average Date: 12-Nov-97

(9) **WELL TESTS:**

Type	Yield	Drawdown	After	Date
Bailer	15 gpm	18 feet	4 hours	01-Aug-96
Pump	30 gpm	33.5 feet	4 hours	24-Feb-99

(10) **WELL LOG DESCRIPTION:**

Material	From BGS	From MSL	Thick
Hard pan	0	308	42
Sand	42	266	9
Clay	51	257	24
Sand	75	233	92
Water Sand	167	141	13
Clay	180	128	115
Dirty sand	295	13	35
Water in sand	330	-22	14
TD	344	-36	

Work Completed: 31-Jul-96 TD Elev: -36 ft. MSL

WELL CONSTRUCTOR CERTIFICATION:

Name: Whidbey Drillers
Address: 1143 W. Ft. Nugent Rd, OH, WA 98277
Contractor's
Registration Number: WHIDBWD289

Remarks:

Location Source: North: 432584 Latitd: 48 10.32469
DGPS East: 1568096 Longit: 122 36.2859

Max CL: 40 Generated by the Island County
Max NO3: 0.3 Hydrogeologic Database: 10-Jun-08

Disclaimer: Data presented has been collected from a variety of sources.
Island County makes no guarantee as to the validity or accuracy of this data.
Please report any errors to the Island County Hydrogeologist